

Hydric Soils List

Lovelock Area, Nevada, Parts Of Pershing And Churchill Counties

Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Hydric Soils Criteria			Acres
					Meets Saturation	Meets Flooding Criteria	Meets Ponding Criteria	
BIC: Bluewing gravelly sandy loam, 2 to 8 percent slopes	Bluewing	No	Barrier Beach	---	---	---	---	220
BtB: Bluewing-rock outcrop complex, 0 to 4 percent slopes	Bluewing	No	Barrier Beach	---	---	---	---	394
	Rock Outcrop	No	Barrier Beach	---	---	---	---	84
GP: Gravel pits	Pits	No	Barrier Beach	---	---	---	---	40
Ha: Humboldt silt loam,	Humboldt	No	Flood Plain	---	---	---	---	3,206
Hd: Humboldt silt loam, drained, strongly	Humboldt	No	Flood Plain	---	---	---	---	1,359
	Inclusion	Yes	Swale	2B3	Yes	No	No	72
Hf: Armydrain silt loam	Armydrain	No	Flood Plain	---	---	---	---	1,306
Hh: Armydrain silt loam, strongly saline-alkali	Armydrain	No	Flood Plain	---	---	---	---	311
Hi: Bigmeadow silt loam,	Bigmeadow	No	Flood Plain	---	---	---	---	1,133
Hm: Bigmeadow silt loam, drained, strongly	Bigmeadow	No	Flood Plain	---	---	---	---	72
Hn: Ryepatch silt loam, drained	Ryepatch	No	Flood Plain	---	---	---	---	1,060
Hq: Ryepatch silt loam, drained, strongly	Ryepatch	No	Flood Plain	---	---	---	---	33
Hr: Humboldt silty clay, drained	Humboldt	No	Flood Plain	---	---	---	---	6,189
	Inclusion	Yes	Swale	2B3	Yes	No	No	326
Hu: Humboldt silty clay, drained, strongly	Humboldt	No	Flood Plain	---	---	---	---	945
	Inclusion	Yes	Swale	2B3	Yes	No	No	50
Hv: Bigmeadow silty clay,	Bigmeadow	No	Flood Plain	---	---	---	---	1,355

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Hz: Ryepatch silty clay, strongly saline-alkali	Ryepatch	No	Flood Plain	---	---	---	---	157
Ko: Kodak loamy fine sand	Kodak	No	Sand Sheet, Stream Terrace	---	---	---	---	442
	Kodak Poorly Drained	Yes	Swale	2B3	Yes	No	No	23
Lb: Lahontan silt loam	Lahontan	No	Flood Plain	---	---	---	---	646
Lc: Lahontan silty clay loam	Lahontan	No	Flood Plain	---	---	---	---	937
Ld: Lovelock silt loam, drained	Lovelock	No	Stream Terrace	---	---	---	---	1,347
Lg: Lovelock silt loam, saline	Lovelock	No	Stream Terrace	---	---	---	---	3,940
	Lovelock Poorly Drained	Yes	Swale	2B3	Yes	No	No	207
Lh: Lovelock silt loam, hummocky, saline	Lovelock	No	Stream Terrace	---	---	---	---	657
	Lovelock Poorly Drained	Yes	Swale	2B3	Yes	No	No	35
Lk: Lovelock silt loam, ponded, saline	Lovelock	Yes	Stream Terrace	2B3,3	Yes	No	Yes	3,584
Ln: Brinker silt loam, moderately deep, drained	Brinker	No	Flood Plain	---	---	---	---	773
Lp: Brinker silt loam, drained	Brinker	No	Flood Plain	---	---	---	---	1,537
Lr: Brinker silt loam, drained, strongly saline	Brinker	No	Flood Plain	---	---	---	---	423
Ls: Brinker silt loam, hummocky, strongly saline	Brinker	No	Flood Plain	---	---	---	---	180
MaA: Mazuma fine sandy loam, strongly saline-alkali	Mazuma	No	Lake Plain	---	---	---	---	488

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McA: Mazuma variant fine sandy loam	Mazuma Variant	No	Lake Plain	---	---	---	---	247
MgC: Troocken fine sandy loam, 4 to 8 percent slopes	Trocken	No	Barrier Beach	---	---	---	---	796
Om: Ocala loam	Ocala	No	Stream Terrace	---	---	---	---	320
Pa: Placeritos loam, drained	Placeritos	No	Stream Terrace	---	---	---	---	1,542
Pd: Swingler loam, slightly saline-alkali	Swingler	No	Lake Terrace	---	---	---	---	712
Pg: Placeritos loam, strongly saline-alkali	Placeritos	No	Stream Terrace	---	---	---	---	2,135
Ph: Swingler loam, strongly saline-alkali	Swingler	No	Lake Plain	---	---	---	---	2,157
Pk: Swingler loam, over clay, strongly saline-alkali	Swingler	No	Lake Plain	---	---	---	---	244
PL: Playas	Playas	Yes	Playa	3	No	No	Yes	1,901
	Inclusion	Yes	Basin Floor	2B3,3	Yes	No	Yes	100
Po: Nevadanile loam	Nevadanile	No	Flood Plain	---	---	---	---	365
Pr: Nevadanile loam, strongly saline-alkali	Nevadanile	No	Flood Plain	---	---	---	---	982
Ps: Swingler variant loam	Swingler Variant	No	Stream Terrace	---	---	---	---	1,158
QfD: Isolde fine sand, 0 to 15 percent slopes	Isolde	No	Dune	---	---	---	---	2,202
QtA: Isolde variant fine sand	Isolde Variant	No	Sand Sheet, Stream Terrace	---	---	---	---	500
Rd: Ryepatch silty clay, drained	Ryepatch	No	Flood Plain	---	---	---	---	5,595

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Rp: Ryepatch silty clay loam, drained	Ryepatch	No	Flood Plain	---	---	---	---	1,037
Ry: Ryepatch silty clay loam, strongly saline-alkali	Ryepatch	No	Flood Plain	---	---	---	---	605
Sa: Pellic family, sand	Pellic	Yes	Flood Plain	2B3,4	Yes	Yes	No	573
Sn: Sonoma silt loam, drained	Sonoma	No	Stream Terrace	---	---	---	---	856
So: Sonoma silt loam, slightly saline-alkali	Sonoma	No	Stream Terrace	---	---	---	---	1,917
Sp: Sonoma silt loam, strongly saline-alkali	Sonoma	No	Stream Terrace	---	---	---	---	5,389
	Inclusion	Yes	Basin Floor	2B3	Yes	No	No	284
Sr: Sondoa silt loam, strongly saline-alkali	Sondoa	No	Stream Terrace	---	---	---	---	2,068
	Inclusion	Yes	Basin Floor	2B3	Yes	No	No	109
Ss: Kniesley silt loam, slightly saline-alkali	Kniesley	No	Flood Plain	---	---	---	---	465
St: Kniesley silt loam, strongly saline-alkali	Kniesley	No	Flood Plain	---	---	---	---	541
Sw: Sonoma silty clay loam, drained	Sonoma	No	Stream Terrace	---	---	---	---	560
Sx: Sonoma silty clay loam, slightly saline-alkali	Sonoma	No	Stream Terrace	---	---	---	---	1,288
Sy: Sonoma silty clay loam, strongly saline-alkali	Sonoma	No	Stream Terrace	---	---	---	---	1,398
TgB: Toulon extremely gravelly loam	Toulon	No	Barrier Beach	---	---	---	---	159
	Inclusion	Yes	Depression	2B3	Yes	No	No	8

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Ty: Toy silty clay loam, drained	Toy	No	Stream Terrace	---	---	---	---	434
UnC: Unionville-rock outcrop complex, 4 to 8 percent slopes	Unionville	No	Hill	---	---	---	---	534
	Rock Outcrop	No	---	---	---	---	---	267
W: Water	Water	No	---	---	---	---	---	300
WoC: Woolsey gravelly fine sandy loam, 2 to 8 percent	Woolsey	No	Fan Remnant	---	---	---	---	368